## Form PTO-1449

## PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

| ATTORNEY DOCKET NO. |              |  |  |
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| APPLICANT           |              |  |  |
| Akimasa NIWA        |              |  |  |

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|                |                        | •                  | U.S.PATEN | T DOCUMENTS                                |                    |                                 |
|----------------|------------------------|--------------------|-----------|--|--------------------|---------------------------------|
| Ref.<br>Desig, | Examiner's<br>Initials | Document<br>Number | Date      | Name .                                     | Class/<br>Subclass | (If appropriate)<br>Filing Date |
|                | DM                     | 6,483,429          | 11/19/02  | Yasui et al.<br>(corres. to JP2001-187553) |                    |                                 |
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|        |             |             |            |                |             | Trans                   | ation |
| Ref.   | Examiner's  | Document    |            |                | Class/      |                         |       |
| Desig, | Initials    | Number      | Date       | Country        | Subclass    | Yes                     | No    |
|        | DM          | 61-195093   | 8/29/86    | Japan          |             | X                       |       |
|        |             | 2-61792     | 3/1/90     | Japan          |             | X                       |       |
|        |             | 2-61793     | 3/1/90     | Japan          |             | ×                       |       |
|        |             | 6-217323    | 8/5/94     | Japan          |             | x                       |       |
|        |             | 7-78252     | 3/20/95    | Japan          |             | page 38 in<br>the spec. |       |
|        |             | 7-220049    | 8/18/95    | Japan          |             | page 2 in<br>the spec.  |       |
|        |             | 8-147475    | 6/7/96     | Japan          |             | X                       |       |
|        |             | 11-203567   | 7/30/99    | Japan          |             | х                       |       |
|        |             | 11-248433   | 9/17/99    | Japan          |             | X                       |       |
|        |             | 11-313252   | 11/9/99    | Japan .        | <del></del> | х                       |       |
|        |             | 2000-128031 | 5/9/00     | Japan          |             | х                       |       |
|        |             | 2001-160146 | 6/12/01    | Japan          |             | ×                       |       |
|        | \/          | 2001-187553 | 7/10/01    | Japan          |             | page 38 in<br>the spec. |       |
|        | DM          | 2001-333420 | 11/30/01   | Japan          |             | х                       |       |

| EXAMINER: | /Daniel Mariam/ | Date Considered: | 01/24/2007 |
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